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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

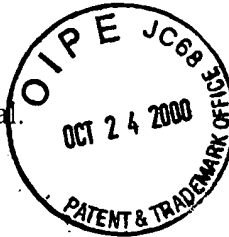
In re patent application of:

J. Michael McINTOSH et al.

Serial No.: 09/580,201

Filed: 26 May 2000

For: CONOTOXIN PEPTIDES



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) Group Art Unit: 1643

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PRELIMINARY AMENDMENT AND RESPONSE TO NOTICE TO COMPLY

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Notice to Comply (copy attached) mailed 3 October 2000, please amend the above-identified application as follows.

IN THE SEQUENCE LISTING:

Please replace the original sequence listing filed with the application with the attached substitute sequence listing.

REMARKS

Please enter the substitute sequence listing submitted herewith for the one originally filed with the application. This substitute sequence listing is identical to that originally filed with the application, except that the errors noted in the Notice to Comply with respect to the residue positions

11.1
of certain Xaas in SEQ ID NO:1 and SEQ ID NO:5 have been corrected. It is believed that these changes do not constitute new matter.

Respectfully submitted,



Jeffrey L. Ihnen

Registration No. 28,957

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Dated: 24 October 2000

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